

27-May

0900-0915	Welcome/Safety Brief	
0915-0945	Overview of Meteor(oid) Observations – Strengths and Weaknesses	Bill Cooke
0945-1045	A Brief Review of the History of Modern Meteor Observation	Margaret Campbell-Brown
1045-1115	The Pegasus Meteoroid Satellites	Bob Naumann
1115-1145	Current Problems of Meteoroid and Debris Environment Models and Related Studies at JAXA	Yukihito Kitazawa
1145-1300	Lunch	
1300-1330	LDEF Comparison to Models (tentative title)	Mark Matney
1330-1400	A Dynamical Model of the Sporadic Meteor Complex	Paul Weigert
1400-1430	The Asteroidal Contribution to the Zodiacal Cloud as Constrained Through Dynamical Models and Infrared Observations	Ashley Espy
1430-1445	Break	
1445-1515	Prospective on the Ephemeris of Meteoroid Streams and the Forecasting of Meteor Showers	Jeremie Vaubaillon
1515-1530	Observing Prospects for the 2011 Draconid Meteor Storm	Danielle Moser
1530-1600	Modern Fireball Observations	Peter Brown
1600-1630	Evaluation of the Reliability of Photometric Masses of Meteoroids using Photometry, Radar and Infrasonic Waves: The Relationship of the Photometric Mass to the Infrasonic Mass	Doug ReVelle
1630-1730	Discussion	
1730	Adjourn	

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0900-0945	The IMO Visual Meteor Database and Virtual Meteor Observatory	Ranier Arlt
0945-1015	Sporadic Meteoroid Fluxes from Optical Measurements	Margaret Campbell-Brown
1015-1045	Sporadic Source Characterization from Single Station Video Records	Peter Gural
1045-1115	Meteor44 Photometry	Wes Swift
1115-1145	Development of an Automated Electro-Optical Meteor Observatory	Rob Weryk
1145-1300	Lunch	
1300-1330	Meteoroid Density Determination using Data Collected at ALTAIR in 2007	Sigrid Close
1330-1400	Simulations of Ablation and Plasma Formation of Very Small Meteors	Pat Colestock
1400-1430	Meteoroid Velocity Distribution as Measured by Transverse Scattering Radar	Peter Brown
1430-1445	Break	
1445-1515	Some Recent Highlights from the EISCAT Meteor Observation Programme: Prospects for the Future - the EISCAT_3D Radar System	Gudmund Wannberg
1515-1600	Lunar Impact Monitoring	Rob Suggs
1600-1620	Technology, Trials, Tribulations, and a Tally for Lunar Impacts	George Varros
1620-1730	Discussion	
1730	Adjourn	

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0900-1100

Group discussion – biases in meteor observations and proper utilization of such in models

All

1100

Adjourn

DRAFT